EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|--|---------------------|---------|---------------------|
| L1 | 306 | ((YASUAKI) near2 (INOUE)).INV. | EPO; JPO; DERWENT | OR | ON | 2009/03/30 10:29 |
| L2 | 26 | ((YASUAKI) near2 (INOUE)).INV. | US-PGPUB; USPAT | OR | ON | 2009/03/30 10:29 |
| L3 | 14 | ((AKIOMI) near2 (KUNISA)).INV. | US-PGPUB; USPAT | OR | ON | 2009/03/30 10:29 |
| L4 | 13 | ((KENICHIRO) near2 (MITANI)).INV. | US-PGPUB; USPAT | OR | ON | 2009/03/30 10:29 |
| L5 | 1 | ((KOUSUKE) near2 (TSUJITA)).INV. | US-PGPUB; USPAT | OR | ON | 2009/03/30 10:29 |
| L6 | 10 | ((SATORU) near2 (TAKEUCHI)).INV. | US-PGPUB; USPAT | OR | ON | 2009/03/30 10:29 |
| S1 | 2 | "US 20070211912" | US-PGPUB; USPAT; USOCR; DERWENT | OR | ON | 2009/03/24 02:14 |
| S2 | 0 | ("2007/0211912").URPN. | USPAT | OR | ON | 2009/03/24 02:14 |
| S9 | 0 | ("2008/0055696").URPN. | USPAT | OR | ON | 2009/03/24 11:15 |
| S10 | 13 | ("20070146486" "20070211912" "3240108" "3471698" "3492076" "4732483" "4948253" "5508846" "5726746" "6385352" "6493075" "6900884" "7228069").PN. | US-PGPUB; USPAT | OR | ON | 2009/03/24 11:21 |
| S11 | 86 | (US-20050128336-\$ or US-20070258006-\$ or US-20060138873-\$ or US-20060132644-\$ or US-20030090588-\$ or US-20050036057-\$ or US-20070183773-\$ or US-20070165131-\$ or US-20030016454-\$ or US-20030016454-\$ or US-20020131782-\$ or US-20050162517-\$ or US-20020080266-\$ or US-20060197862-\$ or US-20040189812-\$ or US-20040189812-\$ or US- | US-PGPUB; USPAT | OR | ON | 2009/03/24 11:37 |

| 00040410047 | 1 | : |
|----------------------------|---|---|
| 20040113047-\$ or US- | | |
| 20020167605-\$ or US- | | |
| 20040189862-\$ or US- | | |
| 20050229540-\$ or US- | | |
| 20050055986-\$ or US- | | |
| 20050237418-\$).did. or | | |
| (US-4274232-\$ or US- | | |
| 4019285-\$ or US-3745720- | | |
| \$ or US-6942550-\$ or US- | | |
| 6926597-\$ or US-6317278- | | |
| \$ or US-6784937-\$ or US- | | |
| 5613168-\$ or US-3220308- | | |
| \$ or US-5003401-\$ or US- | | |
| 5381272-\$ or US-7342606- | | |
| \$ or US-7330211-\$ or US- | | |
| 5 1 | | |
| 7227577-\$ or US-6483101- | | |
| \$ or US-7221524-\$ or US- | | |
| 6933584-\$ or US-6590720- | | |
| \$ or US-6476985-\$ or US- | | |
| 7308745-\$ or US-6749377- | | |
| \$ or US-6669460-\$ or US- | | |
| 6159072-\$ or US-6155911- | | |
| \$ or US-4676599-\$ or US- | | |
| 7215374-\$).did. or (US- | | |
| 6900913-\$ or US-6561408- | | |
| \$ or US-6494359-\$ or US- | | |
| 5683026-\$ or US-5212880- | | |
| \$ or US-5190205-\$ or US- | | |
| 4875614-\$ or US-3700156- | | |
| \$ or US-6244493-\$ or US- | | |
| 4600228-\$ or US-5444481- | | |
| \$ or US-7158170-\$ or US- | | |
| 7071966-\$ or US-6195159- | | |
| \$ or US-6117193-\$ or US- | | |
| 4803557-\$ or US-6075601- | | |
| \$ or US-4760447-\$ or US- | | |
| 5165310-\$ or US-3812742- | | |
| \$ or US-7204171-\$ or US- | | |
| 7069814-\$ or US-6125718- | | |
| \$ or US-2897699-\$ or US- | | |
| 7387049-\$ or US-4766781- | | |
| \$ or US-4662250-\$).did. | | |
| , | | |
| or (US-3850055-\$ or US- | | |
| 1022591-\$ or US-1208529- | | |
| \$ or US-5687552-\$ or US- | | |
| 5157897-\$ or US-5115617- | | |
| \$ or US-4662153-\$ or US- | | |
| 3953957-\$ or US-7379113- | | |
| \$ or US-1856827-\$).did. | | |
| | | |

| S12 | 18 | ("20030227615" "3912396" "4457017" "4591901" "4803557" "5267043" "5303023" "5559556" "5699440" "5828409" "6117193" "6160628" "6195159" "6724429" "6760096"). PN. OR ("7071966"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/03/24 11:49 |
|-----|------|--|---------------------------|----|-----|---------------------|
| S13 | 12 | S11 and linear | US-PGPUB; USPAT; USOCR | OR | ON | 2009/03/24 11:56 |
| S14 | 49 | (348/140).CCLS. | USPAT | OR | OFF | 2009/03/24 12:03 |
| S15 | 10 | (348/140).CCLS. | US-PGPUB | OR | OFF | 2009/03/24 12:03 |
| S16 | 59 | ("3552288" "3938892" "4060328" "4274737" "4316211" "4454541" "4491868" "4513319" "4558462" "4575124" "4582427" "4586817" "4608593" "4628342" "4628360" "4641963" "4760447" "4767215" "4772120" "4866644" "4951141" "4962425" "4963828" "4989072" "4991007" "5033015" "5075883" "5140418" "5157501" "5179437" "5257092" "5327226" "5351201" "5404164"). PN. OR ("5699440"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/03/24 12:30 |
| S17 | 8649 | (known or fixed or certain) with (mtf or angle) with lens | US-PGPUB; USPAT; USOCR | OR | ON | 2009/03/24 12:37 |
| S18 | 6325 | S17 and focus\$4 | US-PGPUB; USPAT; USOCR | OR | ON | 2009/03/24 12:37 |
| S19 | 2592 | S18 and linear\$3 | US-PGPUB; USPAT; USOCR | OR | ON | 2009/03/24 12:37 |
| S20 | 5076 | S17 same (distance length position\$4) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/03/24 12:38 |
| S21 | 3809 | S20 and focus\$4 | US-PGPUB; USPAT; USOCR | OR | ON | 2009/03/24 12:39 |
| S22 | 1554 | S21 and linear\$3 | US-PGPUB; USPAT; USOCR | OR | ON | 2009/03/24 12:39 |
| S23 | 202 | S22 and "348".clas. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/03/24 12:39 |

| S24 | 79 | (known or fixed or certain) with (mtf) with lens | US-PGPUB; USPAT; USOCR | OR | ON | 2009/03/24 12:40 |
|-------------|-----|--|---------------------------|----|----|---------------------|
| S25 | 4 | ("20050151985" "3555280" "6485147" "7236190").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/03/24 12:56 |
| S26 | 5 | ("3813155" "5400093" "5479225" "5537168"). PN. OR ("6485147"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/03/24 12:59 |
| S27 | 119 | 396/91 | US-PGPUB; USPAT; USOCR | OR | ON | 2009/03/24 13:00 |
| S28 | 5 | S27 and mtf | US-PGPUB; USPAT; USOCR | OR | ON | 2009/03/24 13:01 |
| S29 | 979 | auto\$2focus and (((object or image) near3 (size height dimension)) with (calculat\$4 determin\$4)) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/03/24 13:37 |
| S30 | 379 | S29 and "348".clas. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/03/24 13:37 |
| S31 | 191 | S29 and "348".clas. and linear | US-PGPUB; USPAT; USOCR | OR | ON | 2009/03/24 13:38 |
| S32 | 349 | auto\$2focus and (((object or image) near3 (size height dimension)) with (measur\$4)) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/03/24 13:48 |
| S33 | 154 | S32 and lens near3 \$3position\$4 | US-PGPUB; USPAT; USOCR | OR | ON | 2009/03/24 13:49 |
| S34 | 4 | camera adj module adj test\$4 and mtf | US-PGPUB; USPAT; USOCR | OR | ON | 2009/03/24 13:51 |
| S 35 | 29 | camera adj module adj test\$4 | US-PGPUB; USPAT; USOCR | OR | ON | 2009/03/24 13:52 |
| S36 | 66 | (camera adj module with test\$4) and focus\$4 | US-PGPUB; USPAT; USOCR | OR | ON | 2009/03/24 13:53 |
| S 37 | 1 | ("2005/0162517").URPN. | USPAT | OR | ON | 2009/03/24 15:44 |
| S38 | 5 | ((KATSUMI) near2 (FUJIHARA)).INV. | US-PGPUB; USPAT | OR | ON | 2009/03/24 15:45 |
| S39 | 3 | ((SUSUMU) near2 (HAGA)).INV. | US-PGPUB; USPAT | OR | ON | 2009/03/24 15:45 |
| S40 | 6 | ((TAKEO) near2 (SHIGIHARA)).INV. | US-PGPUB; USPAT | OR | ON | 2009/03/24 15:45 |
| S41 | 5 | ((YUJI) near2 (AKASAKI)). INV. | US-PGPUB; USPAT | OR | ON | 2009/03/24 15:45 |
| S42 | 0 | ((KATSUMI) near2 (FUJIHARA)).INV. | EPO; JPO; DERWENT | OR | ON | 2009/03/24 15:45 |

| S43 | 38 | ((SUSUMU) near2 (HAGA)).INV. | EPO; JPO; DERWENT | OR | ON | 2009/03/24 15:45 |
|-----|------|---|---------------------------|----|-----|---------------------|
| S44 | 8 | ((TAKEO) near2 (SHIGIHARA)).INV. | EPO; JPO; DERWENT | OR | ON | 2009/03/24 15:45 |
| S45 | 8 | ((YUJI) near2 (AKASAKI)). INV. | EPO; JPO; DERWENT | OR | ON | 2009/03/24 15:45 |
| S46 | 6 | (chriss near3 yoder.xa.) and mtf | US-PGPUB; USPAT; USOCR | OR | ON | 2009/03/24 15:54 |
| S47 | 45 | ((highest biggest largest) near4 mtf) and lens | USPAT | OR | ON | 2009/03/24 16:01 |
| S48 | 6 | ("4984013" "5726746" "5966209" "6222934" "6344916").PN. OR ("6493075").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/03/24 16:44 |
| S49 | 28 | (348/188).CCLS. | US-PGPUB | OR | OFF | 2009/03/24 18:10 |
| S50 | 53 | (348/189).CCLS. | US-PGPUB | OR | OFF | 2009/03/24 18:16 |
| S51 | 77 | (348/187).COLS. | US-PGPUB | OR | OFF | 2009/03/24 18:29 |
| S52 | 134 | (348/187).CCLS. | USPAT | OR | OFF | 2009/03/24 18:37 |
| S53 | 436 | (348/180).CCLS. | USPAT | OR | OFF | 2009/03/24 18:37 |
| S54 | 80 | (348/188).CCLS. | USPAT | OR | OFF | 2009/03/24 18:37 |
| S55 | 266 | (348/189).CCLS. | USPAT | OR | OFF | 2009/03/24 18:37 |
| S56 | 420 | (348/345).CCLS. | USPAT | OR | OFF | 2009/03/24 18:38 |
| S57 | 109 | (348/180).CCLS. | US-PGPUB | OR | OFF | 2009/03/24 18:38 |
| S58 | 417 | (348/345).COLS. | US-PGPUB | OR | OFF | 2009/03/24 18:38 |
| S59 | 1907 | S49 S50 S51 S52 S53 S54 S55 S56 S57 S58 | US-PGPUB; USPAT | OR | ON | 2009/03/24 18:39 |
| S60 | 1105 | S59 and focus\$4 | US-PGPUB; USPAT | OR | ON | 2009/03/24 18:39 |
| S61 | 109 | S60 and (modulation or mtf) | US-PGPUB; USPAT | OR | ON | 2009/03/24 18:39 |
| S62 | 134 | S60 and (lens near3 (resolution contrast)) | US-PGPUB; USPAT | OR | ON | 2009/03/24 18:59 |
| S63 | 40 | S60 and (lens with (mtf resolution contrast) with (field view angle)) | US-PGPUB; USPAT | OR | ON | 2009/03/24 19:01 |

| S64 | 76 | highest near3 mtf | US-PGPUB; USPAT; USOCR; DERWENT | OR | ON | 2009/03/28 20:19 |
|-----|----|--|--|----|----|---------------------|
| S65 | 3 | (highest near3 mtf) with (compar\$4 or stor\$4 or record\$4) | US-PGPUB; USPAT; USOCR; DERWENT | OR | ON | 2009/03/28 20:22 |
| S66 | 13 | ((largest or max or maximum) near3 mtf) with (compar\$4 or stor\$4 or record\$4) | US-PGPUB; USPAT; USOCR; DERWENT | OR | ON | 2009/03/28 20:23 |
| S67 | 6 | ("3733135" "3912396" "5303023").PN. OR ("5966209").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/03/28 20:25 |
| S68 | 14 | ((optim\$4) near3 mtf) with (compar\$4 or stor\$4 or record\$4) | US-PGPUB; USPAT; USOCR; DERWENT | OR | ON | 2009/03/28 20:32 |
| S69 | 8 | benefit near3 mtf | US-PGPUB; USPAT; USOCR; DERWENT | OR | ON | 2009/03/28 21:47 |
| S70 | 2 | "US 20070209056" | US-PGPUB; USPAT; USOCR; DERWENT | OR | ON | 2009/03/28 22:31 |

3/30/09 10:30:50 AM

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